Assignment # 7

Assignment # 7 is just like assignment # 6, with one difference. In this assignment, you will be writing tests in Jasmine rather than QUnit.

Getting Jasmine

From the following link, download the jasmine's latest code "jasmine-standalone-2.3.4.zip"
https://github.com/jasmine/jasmine/releases

After you unzip the file you will see the structure as follows:

src
  ------> player.js
  ------> song.js
spec
  -------> PlayerSpec.js
  -------> SpecHelper.js
lib
  -------> jasmine2.3.4
            --------->boot.js
            --------->console.js
            --------->jasmine-html.js
            --------->jasmine.js
specRunner.html

You will be changing files in the following directories

Provide your code files. You wrote the following functions in assignment # 6.

Under src, create a file called code.js and copy paste the following functions:

range (returns the array which represnts range)
compute (Computes the second largest and second smallest)
removeDuplicates
hasDuplicates
areConsecutive

Write a single / multiple spec file (up to you) to write this code using Jasmine.

Wire code and test

Update specRunner.html file to hook up your tests and your code.